

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|--|----------|------------------|
| - | 2 | washburn.xa. and nikoonahad.in. | USPAT; | 2004/05/20 08:21 |
| - | 0 | 6694284.URPN. | US-PGPUB | 2004/05/19 15:29 |
| - | 230 | ("3946484" "4232063" "4247203" "4347001" "4378159" "4448532" "4511800" "4532650" "4555798" "4556317" "4559450" "4571685" "4578589" "4579455" "4579463" "4587432" "4595289" "4599558" "4601576" "4618938" "4619529" "4633504" "4641967" "4644172" "4645929" "4710030" "4733091" "4743767" "4750822" "4766324" "4770536" "4805123" "4807994" "4812756" "4818110" "4842683" "4845558" "4854710" "4877326" "4898471" "4899055" "4905170" "4912326" "4926489" "4999014" "4999578" "5023424" "5042951" "5043589" "5047648" "5074669" "5076692" "5112129" "5181080" "5189481" "5215619" "5264912" "5298975" "5344491" "5355212" "5393624" "5401316" "5412473" "5438313" "5485091" "5516608" "5517312" "5520769" "5537669" "5563702" "5565979" "5572598" "5574278" "5581350" "5594247" "5596406" "5596411" "5604344" "5604585" "5608526" "5614060" "5619548" "5633747" "5641969" "5644223" "5650731" "5652654" "5682242" "5684393" "5689614" "5695568" "5699156" "5703692" "5712707" "5730642" "5737072" "5740226" "5747813" "5748318" "5754297" "5757507" "5764365" "5767693" "5770099" "5771094" "5798529" "5798829" "5798837" "5805290" "5822055" "5825482" "5831865" "5844684" "5849136" "5851842" "5859424" "5859964" "5864394" "5866437" "5867590" "5872633" "5877859" "5882165" "5883374" "5883710" "5886355" "5887085" "5889593" "5896294" "5900939" "5910011" "5910842" "5914784" "5917588" "5917594" "5920076" "5926690" "5930138" "5935338" "5935397" "5943122" "5955661" "5959735" "5959812" "5963314" "5963329" "5963783" "5964643" "5966312" "5968691" "5973323" "5973787" "5976310" "5978074" "5982482" "5985497" "6008906" "6012966" "6020214" "6020957" "6023338" "6025918" "6038029" "6039848" "6040198" "6045433" "6052185" "6052188" "6052478" "6060715" "6064517" "6072147" "6072178" "6072320" "6074518" "6078045" "6078386" "6080287" "6081325" "6083363" "6084679" "6086737" "6089181" "6093625" "6097205" "6097555" "6099705" "6101971" "6103014" "6107629" "6108087" "6110287" "6112697" "6114216" "6122046" "6124924" "6141103" "6157032" "6159073" "6172349" "6175416" "6175421" "6175645" "6178257" "6179709" "6184984" "6188478" "6191605" "6191855" "6199157" "6201601" "6201998" "6201999" "6204917" "6208418" "6208421" "6208751" "6211961" "6212691" "6215551" "6224638" "6248988" "6250143" "6256097" "6267005" "6348967" "6381009" "6424417" "6472238" "6483580" "2001/0052257" "2002/0017619").PN. | USPAT | 2004/05/20 10:43 |
| - | 6 | 6483580.URPN. | USPAT | 2004/05/20 09:47 |
| - | 2 | 6633831.URPN. | USPAT | 2004/05/20 09:47 |

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|---|-----|--|-------|------------------|
| - | 261 | ("6486954") or ("6486492") or ("6476920") or ("6462818") or ("6462817") or ("6452685") or ("6451621") or ("6421124") or ("6408048") or ("6388253") or ("6383824") or ("6320666") or ("6320402") or ("6301011") or ("6266144") or ("6258610") or ("6256097") or ("6255189") or ("6250143") or ("6224638") or ("6215551") or ("6212691") or ("6211961") or ("6208751") or ("6208421") or ("6208418") or ("6204917") or ("6201999") or ("6201998") or ("6201601") or ("6199157") or ("6191855") or ("6191846") or ("6191605") or ("6188478") or ("6184984") or ("6179709") or ("6178257") or ("6177330") or ("6175645") or ("6175421") or ("6175416") or ("6174743") or ("6172349") or ("6166801") or ("6159073") or ("6157032") or ("6153886") or ("6141103") or ("6128089") or ("6124924") or ("6122046") or ("6114216") or ("6112697") or ("6110287") or ("6108087") or ("6107629") or ("6103014") or ("6101971") or ("6099705") or ("6097555") or ("6097205") or ("6093625") or ("6089181") or ("6086737") or ("6084679") or ("6083363") or ("6081325") or ("6080287") or ("6079256") or ("6078386") or ("6078045") or ("6077756") or ("6074518") or ("6072320") or ("6072178") or ("6072147") or ("6064517") or ("6060715") or ("6052478") or ("6052188") or ("6052185") or ("6046094") or ("6045433") or ("6040198") or ("6039848") or ("6038029") or ("6025918") or ("6023338") or ("6020957") or ("6020214") or ("6012966") or ("6008906") or ("5985497") or ("5982482") or ("5978074") or ("5976310") or ("5973787") or ("5973323") or ("5968691") or ("5966312") or ("5964643") or ("5963783") or ("5963314") or ("5959812") or ("5959735") or ("5955661") or ("5943122") or ("5935397") or ("5935338") or ("5930138") or ("5926690") or ("5923423") or ("5920076") or ("5917594") or ("5917588") or ("5914784") or ("5910842") or ("5910011") or ("5900939") or ("5896294") or ("5889593") or ("5887085") or ("5886355") or ("5883710") or ("5883374") or ("5882165") or ("5877859") or ("5872633") or ("5867590") or ("5866437") or ("5864394") or ("5859964") or ("5859424") or ("5849136") or ("5844684") or ("5831865") or ("5825482") or ("5822055") or ("5805290") or ("5801390") or ("5798837") or ("5798829") or ("5798529") or ("5783342") or ("5771094") or ("5770099") or ("5767693") or ("5764365") or ("5757507") or ("5754297") or ("5748318") or ("5747813") or ("5740226") or ("5737072") or ("5730642") or ("5721074") or ("5712707") or ("5703692") or ("5701013") or ("5699156") or ("5695568") or ("5689614") or ("5684393") or ("5682242") or ("5666196") or ("5652654") or ("5650731") or ("5644223") or ("5641969") or ("5633747") or ("5619548") or ("5614060") or ("5608526") or ("5604585") or ("5604344") or ("5596411") or ("5596406") or ("5594247") or ("5581350") or ("5574278") or ("5572598") or ("5565979") or ("5563702") or ("55537669") or ("5520769") or ("5517312") or ("5516608") or ("5485091") or ("5438413") or ("5438313") or ("5414514") or ("5412473") or ("5401316") or ("5393624") or ("5355212") or ("5344491") or ("5340992") or ("5327221") or ("5316984") or ("5264912") or ("5215619") or ("5189494") or ("5189481") or ("5182610") or ("5182455") or ("5181080") or ("5114235") or ("5112129") or ("5076692") or ("5074669") or ("5047648") or ("5043589") or ("5042951") or ("5023424") or ("4999578") or ("4999014") or ("4926489") or ("4912326") or ("4905170") or ("4899055") or ("4898471") or ("4877326") or ("4854710") or ("4845558") or ("4842683") or ("4818110") or ("4812756") or ("4807994") or ("4805123") or ("4770536") or ("4766324") or ("4750822") or ("4743767") or ("4733091") or ("4710030") or ("4645929") or ("4644172") or ("4641967") or ("4633504") or ("4631416") or ("4619529") or ("4618938") or ("4601576") or ("4599558") or ("4587432") or ("4579463") or ("4579455") or ("4578589") or ("4571685") or ("4559450") or ("4556317") or ("4555798") or ("4532650") or ("4511800") or ("4448532") or ("4378159") or ("4347001") or ("4247203") or ("4232063") or ("3946484")).PN. | USPAT | 2004/05/20 09:48 |
|---|-----|--|-------|------------------|

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|---|------|--|---|------------------|
| - | 6 | ((("20020192577") or ("20020158193") or ("20020149782") or ("20020018217") or ("20020017619") or ("20010052257")).PN. | US-PGPUB | 2004/05/19 16:00 |
| - | 1 | ("20040092045").PN. | US-PGPUB | 2004/05/19 16:15 |
| - | 178 | 702/155.ccls. | USPAT; US-PGPUB | 2004/05/19 16:16 |
| - | 5 | 702/155.ccls. and ((detect\$3 or measur\$5) near3 (micro or macro) near3 (defect or flaw or fault)) | US-PGPUB USPAT; | 2004/05/19 16:18 |
| - | 7457 | ((detect\$3 or measur\$5) near3 (specimen or sample or wafer or die) near3 (defect or flaw or fault or property or character)) | US-PGPUB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/05/19 16:20 |
| - | 40 | ((detect\$3 or measur\$5) near3 (specimen or sample or wafer or die) near3 (defect or flaw or fault or property or character)) and ((detect\$3 or measur\$5) near3 macro) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/05/19 16:20 |
| - | 23 | ((detect\$3 or measur\$5) near3 (specimen or sample or wafer or die) near3 (defect or flaw or fault or property or character)) and ((detect\$3 or measur\$5) near3 macro) and ((detect\$3 or measur\$5) near3 micro) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/05/19 16:21 |
| - | 2 | ((detect\$3 or measur\$5) near3 (specimen or sample or wafer or die) near3 (defect or flaw or fault or property or character)) and ((detect\$3 or measur\$5) near3 macro) and ((detect\$3 or measur\$5) near3 micro) not nikoonahad.in. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/05/20 07:14 |
| - | 162 | ((specimen or sample or wafer or die) near3 (holder or support or stage or platform)) and (measur\$5 near3 (device or apparatus or appliance or module)) and ((illuminat\$3 or lighting or beam\$3 or irradiat\$3) near3 (device or apparatus or appliance or module)) and (\$computer or \$processor or cpu or plc or plu or controller or (central adj process\$3 adj unit) or (programmable adj logic adj (unit or controller))) and ((determin\$5 or measur\$5) near3 (specimen or sample or wafer or die) near3 (character or property or feature)) | USPAT; US-PGPUB | 2004/05/19 16:34 |
| - | 1743 | ((specimen or sample or wafer or die) near3 (holder or support or stage or platform)) and (measur\$5 near3 (device or apparatus or appliance or module)) and ((illuminat\$3 or lighting or beam\$3 or irradiat\$3) near3 (device or apparatus or appliance or module)) and (\$computer or \$processor or cpu or plc or plu or controller or (central adj process\$3 adj unit) or (programmable adj logic adj (unit or controller))) | USPAT; US-PGPUB | 2004/05/19 16:35 |
| - | 140 | ((specimen or sample or wafer or die) near3 (holder or support or stage or platform)) and (measur\$5 near3 (device or apparatus or appliance or module)) and ((illuminat\$3 or lighting or beam\$3 or irradiat\$3) near3 (device or apparatus or appliance or module)) and (\$computer or \$processor or cpu or plc or plu or controller or (central adj process\$3 adj unit) or (programmable adj logic adj (unit or controller))) and ((determin\$5 or measur\$5) near3 (specimen or sample or wafer or die) near3 (character or property or feature)) not nikoonahad.in. | USPAT; US-PGPUB | 2004/05/20 07:16 |
| - | 0 | ((specimen or sample or wafer or die) near3 (holder or support or stage or platform)) and (measur\$5 near3 (device or apparatus or appliance or module)) and ((illuminat\$3 or lighting or beam\$3 or irradiat\$3) near3 (device or apparatus or appliance or module)) and (\$computer or \$processor or cpu or plc or plu or controller or (central adj process\$3 adj unit) or (programmable adj logic adj (unit or controller))) and ((determin\$5 or measur\$5) near3 (specimen or sample or wafer or die) near3 (character or property or feature)) and ((detect\$3 or measur\$5) near3 (specimen or sample or wafer or die) near3 (defect or flaw or fault or property or character)) and ((detect\$3 or measur\$5) near3 macro) and ((detect\$3 or measur\$5) near3 micro) not nikoonahad.in. | USPAT; US-PGPUB | 2004/05/20 07:18 |

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| - | 0 | ((specimen or sample or wafer or die) near3 (holder or support or stage or platform)) and (measur\$5 near3 (device or apparatus or appliance or module)) and ((illuminat\$3 or lighting or beam\$3 or irradiat\$3) near3 (device or apparatus or appliance or module)) and (\$computer or \$processor or cpu or plc or plu or controller or (central adj process\$3 adj unit) or (programmable adj logic adj (unit or controller))) and ((determin\$5 or measur\$5) near3 (specimen or sample or wafer or die) near3 (character or property or feature)) and ((detect\$3 or measur\$5) near3 (specimen or sample or wafer or die) near3 (defect or flaw or fault or property or character)) and ((detect\$3 or measur\$5) near3 macro) not nikoonahad.in. | USPAT; US-PGPUB | 2004/05/20 07:19 |
| - | 2 | ((specimen or sample or wafer or die) near3 (holder or support or stage or platform)) and (measur\$5 near3 (device or apparatus or appliance or module)) and ((illuminat\$3 or lighting or beam\$3 or irradiat\$3) near3 (device or apparatus or appliance or module)) and (\$computer or \$processor or cpu or plc or plu or controller or (central adj process\$3 adj unit) or (programmable adj logic adj (unit or controller))) and ((determin\$5 or measur\$5) near3 (specimen or sample or wafer or die) near3 (character or property or feature)) and ((detect\$3 or measur\$5) near3 (specimen or sample or wafer or die) near3 (defect or flaw or fault or property or character)) and ((detect\$3 or measur\$5) near3 micro) not nikoonahad.in. | USPAT; US-PGPUB | 2004/05/20 07:19 |
| - | 90 | ((specimen or sample or wafer or die) near3 (holder or support or stage or platform)) and (measur\$5 near3 (device or apparatus or appliance or module)) and ((illuminat\$3 or lighting or beam\$3 or irradiat\$3) near3 (device or apparatus or appliance or module)) and (\$computer or \$processor or cpu or plc or plu or controller or (central adj process\$3 adj unit) or (programmable adj logic adj (unit or controller))) and ((determin\$5 or measur\$5) near3 (specimen or sample or wafer or die) near3 (character or property or feature)) and ((detect\$3 or measur\$5) near3 (specimen or sample or wafer or die) near3 (defect or flaw or fault or property or character)) not nikoonahad.in. | USPAT; US-PGPUB | 2004/05/20 07:23 |
| - | 1 | 6633831.pn. and (critical same macro same dimension) | USPAT | 2004/05/20 08:31 |
| - | 1 | 6694284.pn. and (critical same macro same dimension) | USPAT | 2004/05/20 08:33 |
| - | 1 | 4644172.pn. and (macro with defect) and (critical with dimension) | USPAT | 2004/05/20 08:36 |
| - | 0 | 5917588.pn. and (macro with defect) and (critical with dimension) | USPAT | 2004/05/20 08:37 |
| - | 0 | 5917588.pn. and (micro with defect) | USPAT | 2004/05/20 08:37 |
| - | 0 | 5917588.pn. and (critical with dimension) | USPAT | 2004/05/20 08:37 |
| - | 1 | 5917588.pn. and (macro with defect) | USPAT | 2004/05/20 08:37 |
| - | 395 | 700/95.ccls. | USPAT; US-PGPUB | 2004/05/20 08:44 |
| - | 203 | 700/96.ccls. | USPAT; US-PGPUB | 2004/05/20 08:42 |
| - | 205 | 700/109.ccls. | USPAT; US-PGPUB | 2004/05/20 08:42 |
| - | 280 | 700/110.ccls. | USPAT; US-PGPUB | 2004/05/20 08:42 |
| - | 130 | 700/120.ccls. | USPAT; US-PGPUB | 2004/05/20 08:42 |
| - | 963 | 700/121.ccls. | USPAT; US-PGPUB | 2004/05/20 08:42 |
| - | 1300 | 250/306.ccls. | USPAT; US-PGPUB | 2004/05/20 08:42 |
| - | 72 | 250/371.ccls. | USPAT; US-PGPUB | 2004/05/20 08:42 |
| - | 435 | 382/145.ccls. | USPAT; US-PGPUB | 2004/05/20 08:43 |
| - | 232 | 438/10.ccls. | USPAT; US-PGPUB | 2004/05/20 08:43 |
| - | 1436 | 438/14.ccls. | USPAT; US-PGPUB | 2004/05/20 08:43 |
| - | 793 | 438/17.ccls. | USPAT; US-PGPUB | 2004/05/20 08:43 |
| - | 219 | 702/33.ccls. | USPAT; US-PGPUB | 2004/05/20 08:43 |

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|---|-----|---|--------------------|------------------|
| - | 248 | 702/35.ccls. | USPAT; US-PGPUB | 2004/05/20 08:43 |
| - | 105 | 702/40.ccls. | USPAT; US-PGPUB | 2004/05/20 08:44 |
| - | 179 | 702/155.ccls. | USPAT; US-PGPUB | 2004/05/20 08:44 |
| - | 153 | 702/167.ccls. | USPAT; US-PGPUB | 2004/05/20 08:44 |
| - | 103 | 702/168.ccls. | USPAT; US-PGPUB | 2004/05/20 08:44 |
| - | 687 | 702/182.ccls. | USPAT; US-PGPUB | 2004/05/20 08:44 |
| - | 2 | 700/95.ccls. and (macro with defect) | USPAT; US-PGPUB | 2004/05/20 08:45 |
| - | 1 | 700/96.ccls. and (macro with defect) | USPAT; US-PGPUB | 2004/05/20 08:45 |
| - | 0 | 700/109.ccls. and (macro with defect) | USPAT; US-PGPUB | 2004/05/20 08:45 |
| - | 0 | 700/110.ccls. and (macro with defect) | USPAT; US-PGPUB | 2004/05/20 08:45 |
| - | 0 | 700/120.ccls. and (macro with defect) | USPAT; US-PGPUB | 2004/05/20 08:45 |
| - | 3 | 700/121.ccls. and (macro with defect) | USPAT; US-PGPUB | 2004/05/20 08:45 |
| - | 1 | 250/306.ccls. and (macro with defect) | USPAT; US-PGPUB | 2004/05/20 08:46 |
| - | 0 | 250/371.ccls. and (macro with defect) | USPAT; US-PGPUB | 2004/05/20 08:46 |
| - | 3 | 382/145.ccls. and (macro with defect) | USPAT; US-PGPUB | 2004/05/20 08:46 |
| - | 0 | 438/10.ccls. and (macro with defect) | USPAT; US-PGPUB | 2004/05/20 08:46 |
| - | 9 | 438/14.ccls. and (macro with defect) | USPAT; US-PGPUB | 2004/05/20 08:46 |
| - | 0 | 438/17.ccls. and (macro with defect) | USPAT; US-PGPUB | 2004/05/20 08:46 |
| - | 0 | 702/33.ccls. and (macro with defect) | USPAT; US-PGPUB | 2004/05/20 08:47 |
| - | 1 | 702/35.ccls. and (macro with defect) | USPAT; US-PGPUB | 2004/05/20 08:47 |
| - | 0 | 702/40.ccls. and (macro with defect) | USPAT; US-PGPUB | 2004/05/20 08:47 |
| - | 5 | 702/155.ccls. and (macro with defect) | USPAT; US-PGPUB | 2004/05/20 08:47 |
| - | 1 | 702/167.ccls. and (macro with defect) | USPAT; US-PGPUB | 2004/05/20 08:47 |
| - | 0 | 702/168.ccls. and (macro with defect) | USPAT; US-PGPUB | 2004/05/20 08:47 |
| - | 0 | 702/182.ccls. and (macro with defect) | USPAT; US-PGPUB | 2004/05/20 08:47 |
| - | 16 | 382/\$.ccls. and (macro with defect) | USPAT; US-PGPUB | 2004/05/20 08:48 |
| - | 26 | 438/\$.ccls. and (macro with defect) | USPAT; US-PGPUB | 2004/05/20 08:48 |
| - | 7 | 700/\$.ccls. and (macro with defect) | USPAT; US-PGPUB | 2004/05/20 08:48 |
| - | 8 | 702/\$.ccls. and (macro with defect) | USPAT; US-PGPUB | 2004/05/20 08:48 |
| - | 23 | 250/\$.ccls. and (macro with defect) | USPAT; US-PGPUB | 2004/05/20 08:50 |
| - | 15 | 250/\$.ccls. and (macro with defect) not nikoonahad.in. | USPAT; US-PGPUB | 2004/05/20 08:51 |
| - | 16 | 382/\$.ccls. and (macro with defect) not nikoonahad.in. | USPAT; US-PGPUB | 2004/05/20 08:54 |

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| - | 17 | 438/\$.ccls. and (macro with defect) not nikoonahad.in. | USPAT; | 2004/05/20 09:01 |
| - | 6 | 700/\$.ccls. and (macro with defect) not nikoonahad.in. | US-PGPUB USPAT; | 2004/05/20 09:04 |
| - | 2 | 702/\$.ccls. and (macro with defect) not nikoonahad.in. | US-PGPUB USPAT; | 2004/05/20 09:06 |
| - | 37 | (specimen or sample or wafer or die) and (stage or platform or holder) and ((illuminat\$3 or lighting or beam\$3) with (system or module)) and (\$computer or controller or \$processor or cpu or plu or plc) and (macro with defect) not nikoonahad.in. | US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT | 2004/05/20 09:19 |
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